



PATENT
Attorney Docket No.: 16869S-114300US
Client Reference No.: W1623-01EI

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Masataka INNAN et al.

Application No.: 10/828,881

Filed: April 20, 2004

For: STORAGE DEVICE CONTROL
DEVICE, STORAGE SYSTEM,
RECORDING MEDIUM IN WHICH A
PROGRAM IS STORED,
INFORMATION PROCESSING
DEVICE AND STORAGE SYSTEM
CONTROL METHOD

Confirmation No.: 5624

Examiner: Tan X. Dinh

Art Unit: 2627

SUPPLEMENTAL INFORMATION
DISCLOSURE STATEMENT UNDER
37 CFR §1.97 and §1.98

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

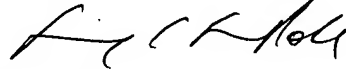
The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the cited foreign patent and non-patent references are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR §1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

Applicant believes that no fee is required for submission of this statement.

However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



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60747654 v1



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

6

Complete if Known

Application Number	10/828,881
Filing Date	April 20, 2004
First Named Inventor	Masataka Innan
Art Unit	2627
Examiner Name	Tan X. Dinh
Attorney Docket Number	16869S-114300US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number Kind Code ² (if known)			
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	2	6,973,549	12-06-2005	Testardi et al.	
	3	6,922,761	07-26-2005	O'Connell et al.	
	4	2005/0138184	06-23-2005	Amir et al.	
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	24	2004/0148443	07-29-2004	Achiwa et al.	
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	35	2004/0064641	04-01-2004	Kodama	

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60747654 v1

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	36	2004/0054850	03-18-2004	Fisk	
	37	2004/0054866	03-18-2004	Blumenau et al.	
	38	6,708,232	03-16-2004	Obara	
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		Number Kind Code ² (if known)			
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
	159	PCT	WO03/023640	A2	03-20-2003	Sanrad		<input type="checkbox"/>
	160	JP	2002-230246	A	08-16-2002	Hitachi Ltd.		abstract
	161	JP	2002-157091	A	05-31-2002	Hitachi Ltd.		abstract
	162	JP	2001-331355	A	11/30/2001	Hitachi, Ltd.		abstract
	163	JP	2001-249853	A	09/14/2001	Hitachi, Ltd.		abstract
	164	JP	2001-067187	A	03-16-2001	Hitachi Ltd.		abstract
	165	JP	2000-293317	A	10-20-2000	Hitachi Ltd.		abstract
	166	JP	11-065980	A	03-09-1999	Hitachi, Ltd.		abstract
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	168	JP	09-288547	A	11-04-1997	Hitachi Information Technology		abstract

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	169	"Celerra Data Migration Service (CDMS)," White Paper, EMC Corporation Hopkinton, MA (January 2002).	<input type="checkbox"/>
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	173	ANDERSON et al. " Hippodrome: Running Circles Around Storage Administration," Proceedings of the 1st USENIX Conference on File and Storage Technologies (January 2002).	<input type="checkbox"/>
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